

Title (en)
DRIVING TOOL

Title (de)
EINTREIBWERKZEUG

Title (fr)
OUTIL D'ENTRAÎNEMENT

Publication
EP 4389351 A1 20240626 (EN)

Application
EP 23219246 A 20231221

Priority
JP 2022205694 A 20221222

Abstract (en)
There is provided a driving tool for driving a fastener to a fastening target object including: a contact arm capable of moving in a first direction by being brought into contact with and pressed against the fastening target object; a driving portion configured to start a driving operation of the fastener on condition that the contact arm moves by a predetermined amount in the first direction; and a restricting portion configured to restrict the driving operation performed by the driving portion when an inertial force is generated in the first direction.

IPC 8 full level
B25C 1/00 (2006.01)

CPC (source: EP US)
B25C 1/008 (2013.01 - EP US); **B25C 1/047** (2013.01 - US)

Citation (applicant)
JP 2019063928 A 20190425 - MAX CO LTD

Citation (search report)
[XA] EP 3156180 A1 20170419 - MAX CO LTD [JP] & EP 3461592 A1 20190403 - MAX CO LTD [JP]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4389351 A1 20240626; US 2024208019 A1 20240627

DOCDB simple family (application)
EP 23219246 A 20231221; US 202318393530 A 20231221